

**TABLE 5-1**  
**WATER COMMODITY CODES (WCOMMCDE)**

CATEGORY	CODE	DEFINITION
Class A Explosive	418	Mass detonating items subject to instantaneous explosion of the entire quantity. Compatibility Group 1.1A.
Class B Explosives	419	Items which generally function by rapid combustion rather than detonation and include some explosive devices. Compatibility Group 1.1B, 1.2B, 1.4B.
<i>NOTE: The above two codes are not in MILSTAMP because they are general descriptions. Action is in progress to include the codes in MILSTAMP.</i>		
Other Hazardous Items	436	Hazardous items not otherwise specified.
Small Arms	680	Ammunition .60 caliber and smaller. Ammunition Compatibility Group 1.1C, 1.2C, 1.3C, 1.4C.
General Cargo	700	Miscellaneous unit equipment not classified as hazardous cargo.
Floating Craft	804	Self/non-self-propelled boats and barges.
Artillery, SP	813	Artillery, wheeled or tracked that is self-propelled.
Artillery, Towed	816	Artillery, wheeled or tracked that is towed.
Tank, Combat	864	Tank, combat.
Vehicles, Wheeled	867	Wheeled vehicles, self-propelled, 2-1/2 SP ton capacity or less.
Sedans	879	Sedans.
Vehicles, tracked	876	Tracked or half-tracked vehicles.
Vehicles, wheeled SP	882	Wheeled vehicles, self-propelled, capacity greater than 2-1/2-tons.
Construction equip	885	Construction vehicles.
Materials Handling Equipment (MHE)	891	Vehicles designated for materials handling. Includes mobile cranes.
Trailers, wheeled	892	Trailers and semi-trailers 2-1/2 ton capacity or less.
Trailers, wheeled	893	Trailers and semi-trailers capacity greater than 2-1/2 ton.
Aircraft	900	Rotary/Fixed wing aircraft - reduced or operational configuration.

**FORSCOM Regulation 55-2**

c. The type equipment code for a given item is directly related to the commodity code. The

relationship is indicated below:

<u>Water Commo- dity Codes</u>	<u>Type Equip- ment Codes</u>	<u>Water Commo- dity Codes</u>	<u>Type Equip- ment Codes</u>
418	M	867	1 or 3
419	N	879	2
436	P	876	C
680	Q or R	882	4
700	L, S, T, U, V, Y or X	885	8 or 9
804	G	891	0 or 5
813	E	892	6
816	F	893	7
864	D	900	H, J or K

**TABLE 5-2  
TYPE CARGO CODES (TCC)**

<b>CODE</b>	<b>DEFINITION</b>
F	Explosive Class C, UN Class 1 (Explosive C Label).
G	Nonflammable Compressed Gases, UN Class 2 Nonflammable, Gas Label except oxygen requires an Oxidizer Label and fluorine requires poison Oxidizer Labels).
I	Explosives Class A, UN Class 1 (Explosive A Label).
J	Explosives Class B, UN Class 1 (Explosive B Label).
O	Flammable Compressed Gas, UN Class 2 (Flammable Gas Label).
R	Flammable Liquids, UN Class B (Flammable Liquids Label).
U	Combustible Liquids (No Label).
V	Miscellaneous Hazardous Material UN Class 9 (No Label).
W	Corrosive Materials, UN Class 8 (Corrosive Label). Label).
X	Flammable Solids, UN Class 4 (Flammable Solid.
Z	No Special Type of Cargo Code Applicable.

**TABLE 5-3  
SPECIAL HANDLING CODES (SHC)**

<b>CODE</b>	<b>DEFINITION</b>
2	Classified Materials: Official information or matter in any form or of any nature which enquires protection in the interest of national security.
4	Hazardous and Sensitive Cargo: Small Arms; ammunition; and explosives which are a definite threat to public safety and can be used by militant, revolutionary, criminal or other elements for civil disturbances, domestic unrest, or criminal actions. Also includes hazardous items such as flammable liquids, radio active, and other like items.
9	No special handling required. All categories of equipment not defined above (as either 2 or 4).

**TABLE 5-4  
MODE TO PORT OF EMBARKATION (MPE)**

<b>CODE</b>	<b>DEFINITION</b>
A	MTMC Commercial Truck/Trailer load to the SPOE/MOB Station.
E	Commercial Bus.
F	Deployment by AMC Air. Not a surface move.
K	Rail to the SPOE/MOB station. Includes the contemplated use of either commercial or military owned rail assets.
O	Organic Military Air Movement to the SPOE/MS. Includes all self-deployable Army aircraft.
W	Water.
1	Unit Organizational Transportation (convoy) to the SPOE/MOB station. Includes the use of unit organic transportation (single lift or shuttle movement) assets, other than aircraft, and assets from other than the installation TMP that have been designated to provide lateral transportation support.
2	Barge.
9	Installation arranged transportation to the SPOE/MS.

**NOTE:** The MPE code indicates the method of shipment used from the origin shipping location to the port of embarkation. Transportation officers at installations and STARC's are authorized to change the mode codes requested by their supported units based upon sound traffic management principles and local procedures.

**TABLE 5-5  
TYPE PACK CODES (TPC)**

The type pack codes indicate the manner in which an item is packaged for shipment. The codes consist of two characters.

<b>CODE</b>	<b>DEFINITION</b>
BD	Bundle.
BX	Box.
PC	Piece describe the type pack of any item that does not meet the criteria of any other type pack.
PT	Palletized unit load.
VE	Non fully operational aircraft or vehicles which are not self-propelled.
VO	Fully operational aircraft or self-propelled vehicles capable of being driven for short distances (drivable vehicle).
XX	CONEX, Type I or Type II, or UDSC.
YC	MILVAN and other CONTAINERS.
ZX	SEAVAN.
<b>AIR DROP PACKAGING CODES</b>	
W1	A22 Container.
W2	40 X 48 standard pallet load.
W3	54 X 88 (463L) palletized.
W4	108 X 88 (463L) palletized.
W5	Platform, 8 feet.
W6	Platform, 12 feet.
W7	Platform, 16 feet.
W8	Platform, 20 feet.
W9	Platform, 24 feet.

**TABLE 5-5  
TYPE PACK CODES (TPC) (Continued)**

WA	Platform, other than above.
WB	Bundles rigged for airdrop.
<i>NOTE: The above Airdrop codes can only be used with prior permission from the Systems/COMPASS Office, Forces Command and only in connection with Type equipment (T/E) code "L".</i>	

**TABLE 5-6  
TYPE EQUIPMENT CODES (TE)**

CODE	DEFINITION
0	Vehicle, wheeled (not self-propelled), Materials Handling Equipment (MHE).
1	Vehicles, wheeled (self-propelled), 1/2 ton or less.
2	Vehicles, wheeled (self-propelled), sedan.
3	Vehicles, wheeled (self-propelled), 2-2 1/2 ton or less.
4	Vehicles, wheeled (self-propelled), greater than 2-1/2 ton.
5	Vehicles, wheeled (self-propelled), MHE.
6	Vehicles, wheeled (not self-propelled), 2-1/2 ton or less.
7	Vehicles, wheeled (not self-propelled), greater than 2-1/2 ton.
8	Vehicles, wheeled (self-propelled), construction equipment.
9	Vehicles, wheeled (not self-propelled), construction equipment.
C	Vehicles, tracked or half-tracked except D or E.
D	Tank Combat.
E	Artillery weapon, self-propelled.
F	Artillery weapon towed, not self-propelled.

**TABLE 5-6**  
**TYPE EQUIPMENT CODES (TE) (Continued)**

CODE	DEFINITION
G	Floating craft self-propelled (boats and barges) except amphibious vehicles that are included under the appropriate numeric code.
H	Aircraft, rotary wing (operational).
J	Aircraft, fixed wing (operational).
K	All aircraft in a reduced configuration ( <i>NOTE: Disassembled components must be reported separately as "Special Handling Cargo"</i> ).
L	Airdrop ( <i>NOTE: Equipment or supplies rigged or packaged for airdrop must be reported as "Special Handling Cargo"</i> ).
M	Class A explosives. Compatibility Group 1.1A.
N	Class B explosives. Compatibility Group 1.1B, 1.2B, 1.4B.
P	Other hazardous items.
Q	Ammunition and explosives over .60 caliber.
R	Small arms ammunition .60 and less (Small Arms Ammo). Compatibility Group 1.1C, 1.2C, 1.3C, 1.4C.
S	Yellow TAT organizational equipment and supplies. ( <i>NOTE: Must accompany troops and be accessible during the travel</i> ).
T	Red TAT organizational equipment, accompanying supplies and baggage ( <i>NOTE: Must be available to troops upon arrival at destination</i> ).
U	Equipment other than vehicles ( <i>NOTE: NOT TAT, includes equipment which need not be available to troops upon arrival at destination</i> ).
V	Airdrop or packaged for airdrop.
X	Red TAT Baggage ( <i>Note: Personnel "Hold" Baggage such as footlockers</i> ).
Y	Yellow TAT personal "accompanying" baggage.